PUBLIC SERVICE

ROYAL BOTANIC GARDENS, KEW.

BULLETIN

OF

MISCELLANEOUS INFORMATION.

APPENDIX IV.—1904.

LIST of the STAFFS of the ROYAL BOTANIC GARDENS, Kew, and of Botanical Departments and Establishments at Home, and in India and the Colonies, in Correspondence with Kew.

* Trained at Kew. † Recommended by Kew.

Royal Botanic Gardens, Kew:—

Director - - - - -	Sir W. T. Thiselton-Dyer, K.C.M.G., C.I.E., F.R.S., LL.D., Sc.D., Ph.D., M.A., F.L.S.
Private Secretary - - -	*John Stocks.
Assistant (Office) - - -	*John Aikman.
„ „ - - -	*William Nicholls Winn.
Keeper of Herbarium and Library	*William Botting Hemsley, F.R.S., F.L.S.
Principal Assistant (Phanerogams)	Otto Stapf, Ph.D., F.L.S.
„ „ (Cryptogams) -	George Massee, F.L.S.
Assistant (Herbarium) - -	Nicholas Edward Brown, A.L.S.
„ „ - -	*Robert Allen Rolfe, A.L.S.
„ „ - -	Charles Henry Wright, A.L.S.
„ „ - -	*Sidney Alfred Skan.
„ „ -	Thomas Archibald Sprague, B.Sc., F.LS.
„ „ - -	Arthur Disbrowe Cotton, F.L.S.
„ for India - - -	J. F. Duthie, B.A., F.L.S.
Honorary Keeper, Jodrell Laboratory - - - - - -	Dukinfield Henry Scott, M.A., Ph.D., F.R.S., F.L.S.
Assistant (Jodrell Laboratory) -	Leonard Alfred Boodle, F.L.S.

1375 Wt 36 2/05 D & S 29 20223

Keeper of Museums - - -	John Masters Hillier.
Assistant (Museums) - - -	*John H. Holland, F.L.S.
Preparer - - - - - -	George Badderly.

Curator of the Gardens - -	William Watson, A.L.S.
Assistant Curator - - -	*William J. Bean.
Foremen :—	
Herbaceous Department - -	*Walter Irving.
Greenhouse and Ornamental Department.	*Arthur Osborn.
Arboretum - - - -	*William Dallimore.
Tropical Department - -	*Walter Hackett.
Temperate House - - -	*Charles P. Raffill

Cambridge.—University Botanic Garden :—

Professor - - -	Harry Marshall Ward, M.A., Sc.D., F.R.S., F.L.S.
Assistant Curator, University Herbarium.	——
Secretary to Botanic Garden Syndicate	A. C. Seward, M.A., F.R.S., F.L.S.
Curator - - -	*Richard Irwin Lynch, A.L.S.

Dublin.—Royal Botanic Gardens, Glasnevin :—

Keeper - - -	Frederick W. Moore, A.L.S.

Trinity College Botanic Gardens :—

Professor - - -	H. H. Dixon, Sc.D.
Curator - - -	*F. W. Burbidge, M.A.

Edinburgh.—Royal Botanic Garden :—

Regius Keeper - -	Isaac Bayley Balfour, M.D., Sc.D., F.R.S., F.L.S.
Assistant (Museum) -	H. F. Tagg, F.L.S.
„ (Herbarium)	*J. F. Jeffrey.
Head Gardener - -	*R. L. Harrow.
Assistant Gardener -	Henry Hastings.

Glasgow.—Botanic Gardens :—

University Professor -	F. O. Bower, M.A., Sc.D., F.R.S., F.L.S.
Curator - - -	James Whitton.

Oxford.—University Botanic Garden :—

Professor - - -	Sydney H. Vines, M.A., Sc.D., F.R.S., F.L.S.
Curator - - -	*William Baker.

COLONIES.

Antigua.—Botanic Station :—

	Curator - - -	*W. H. Patterson.
	Acting Agricultural Superintendent.	H. Garling.

Barbados.—Dodd's Reformatory, Botanic Station :—

	Superintendent -	John R. Bovell, F.L.S., F.C.S.
	Assistant Superintendent.	C. T. Murphy.
	Lecturer in Agricultural Science.	Longfield Smith, B.Sc., Ph.D.

Bermuda.—Botanic Station :—

	Superintendent -	*Thomas J. Harris.

British Central Africa.—Scientific Department :—

Zomba - -	Head of Department -	J. McClounie.
	Forester - - -	*J. M. Purves.

British East Africa.—

East Africa Protectorate.—

	Director of Agriculture.	Andrew Linton, B.Sc.
	Assistant - - -	*Henry Powell.
	Forester - - -	C. F. Elliott.

Uganda.—Scientific and Forestry Department :—

	Director - - -	*M. T. Dawe.
	Assistant - - -	*Ernest Brown.

Zanzibar - -	Director of Agriculture.	R. N. Lyne, F.L.S.
	Assistant Director -	——

Dunga Experimental Station :—

	Superintendent -	W. Buzzacott.

British Guiana.—Botanic Gardens :—

Georgetown -	Superintendent -	A. W. Bartlett, B.A. B.Sc., F.L.S.
	Head Gardener -	†John F. Waby, F.L.S.
	Assistant Gardener -	F. W. B. Carter.
	Agricultural Assistant	*Robert Ward.
Berbice - -	Keeper - - -	J. Nardamoonie.

British Honduras.—Botanic Station :—

	Curator - - -	Eugene Campbell.

Canada.—		
Ottawa - -	Dominion Botanist -	Prof. John Macoun, M.A., F.R.S.C.
	Assistant „ -	Jas. M. Macoun.
	Director of Government Experimental Farms.	Prof. Wm. Saunders, LL.D., F.R.S.C., F.L.S.
	Director's Assistant and Superintendent of Botanic Garden.	W. T. Macoun.
	Botanist and Entomologist.	James Fletcher, F.R.S.C., F.L.S.
Montreal - -	Director, University Botanic Garden.	Prof. D. P. Penhallow, B.Sc., F.R.S.C.
Cape Colony.—		
	Government Botanist	Prof. MacOwan, D.Sc., B.A., F.L.S.
	Conservator of Forests	D. E. Hutchins.
	Gardens and Public Parks :—	
Cape Town -	Superintendent - -	H. J. Chalwin.
Grahamstown -	Curator - - -	Edwin Tidmarsh.
Port Elizabeth -	Superintendent - -	John T. Butters
King Williamstown.	Curator - - -	George Lockie.
Graaff-Reinet -	„ - - -	*C. J. Howlett.
Uitenhage -	„ - - -	H. Fairey.
Ceylon.—Royal Botanic Gardens :—		
Peradeniya -	Director - - -	†John C. Willis, M.A., F.L.S.
	Government Mycologist.	†T. Petch, B.A., B.Sc.
	Government Entomologist.	E. E. Green, F.E.S.
	Government Chemist	M. K. Bamber, F.I.C., F.C.S.
	Scientific Assistant -	R. H. Lock, B.A.
	Controller, Experiment Station.	Herbert Wright, F.L.S.
	Curator - - -	*Hugh F. McMillan.
	Clerk - - -	R. H. Pereira.
	Draughtsman - -	A. de Alwis.
Hakgala - -	Superintendent - -	J. K. Nock.
	Clerk and Foreman -	D. D. Fernando.
Henaratgoda -	Conductor - -	H. W. Perera.
Anuràdhapura	„ - - -	D. F. de Silva Guneratne.
Badulla - -	„ - - -	D. T. de Alwis.
Nuwara Eliya -	„ - - -	D. Michael.
	Conservator of Forests - -	T. J. Campbell.

Cyprus :—

Principal Forest Officer.	A. K. Bovill.
Director of Agriculture.	P. Gennadius.

Dominica.—Botanic Station :—

Curator - - -	*Joseph Jones.
Agricultural Instructor.	G. F. Branch.

Agricultural School :—

Officer in Charge -	*Archibald Brooks.

Falkland Islands.—Government House Garden :—

Head Gardener - -	*Albert Linney.

Federated Malay States.—Forest Department :—

Chief Forest Officer -	A. M. Burn-Murdoch.

Agricultural Department :—

Director of Agriculture.	J. B. Carruthers, F.L.S.

Experimental Plantations :—

Superintendent -	*Stanley Arden.

Perak (Taiping).—Government Gardens and Plantations :—

Superintendent - -	*J. W. Campbell.

Fiji.—Botanic Station :—

Curator - -	*Daniel Yeoward

Gambia.—Botanic Station :—

Curator - - -	——

Gold Coast.—Botanic and Agricultural Department :—

	Director of Agriculture.	*William H. Johnson, F.L.S.
	Cotton-growing Expert	Edward Fisher.
Aburi - -	Curator - - -	*Alfred E. Evans.
Tarkwa - -	„ - - -	*William Don.

Grenada.—Botanic Garden :—

Curator - - -	——
Agricultural Instructor.	——

Hong Kong.—Botanic and Afforestation Department :—

Superintendent - -	*S. T. Dunn, B.A., F.L.S.
Assistant Superintendent	*W. J. Tutcher., F.L.S.

Jamaica.—Department of Public Gardens and Plantations :—

Director - - -	†William Fawcett, B.Sc., F.L.S.
Travelling Instructor	*William Cradwick.
„ „	*William J. Thompson.

Jamaica.—*cont.*

Hope Gardens -	Superintendent -	*William Harris.
Hope Experiment Station.	Assistant Superintendent.	John Campbell.
Castleton Garden	Agricultural Instructor.	W. M. Cunningham.
Kingston Parade Garden.	Superintendent - -	*William J. Thompson.
King's House Garden.	„ -	James Briscoe.
	Lecturer in Agricultural Science -	T. L. Teversham.

Lagos :—

Director of Agriculture and Forests -	J. H. J. Farquhar, B.Sc.
Superintendent of Woods and Forests -	Cyril Punch.
Botanic Station :—	
Curator - - -	*E. W. Foster.
Assistant - - -	*T. B. Dawodu.

Malta.—Argotti Botanic Garden :—

Director - -	Dr. Francesco Debono.

Mauritius.—Department of Forests and Botanic Gardens :—

Pamplemousses-	Director - - -	——
	1st Assistant - -	Paul Koenig.
	2nd „ - - -	S. E. Pougnet.
	Overseer - - -	— Farrell.
Curepipe - -	Overseer - - -	F. Bijoux.
Reduit - -	„ - - -	W. A. Kennedy.

Montserrat.—Botanic Station :—

Curator - - -	*A. J. Jordan.
Agricultural Instructor.	Dudley Johnson.

Natal.—Botanic Gardens :—

Durban - -	Director - - -	John Medley Wood, A.L.S.
	Curator - - -	*James Wylie.
Pietermaritzburg	Curator - - -	*Alexander Hislop.
	Conservator of Forests - -	*T. R. Sim, F.L.S.

New South Wales.—Botanic Gardens :—

Sydney - -	Director and Government Botanist.	J. H. Maiden, F.L.S.
	Superintendent -	George Harwood.
	Botanical Assistant -	E. Betche.
Technological Museum :—		
	Curator - - -	R. T. Baker, F.L.S.

New Zealand :—

Wellington.—Department of Agriculture :—	
Biologist - - -	T. W. Kirk, F.L.S.
State Forest Department :—	
Chief Forester - -	Henry John Matthews.
Colonial Botanic Garden :—	
Head Gardener -	——

New Zealand.—*cont.*

Dunedin	Superintendent	*D. Tannock.
Napier	„	W. Barton.
Invercargill	Head Gardener	——
Auckland	Ranger	William Goldie
Christchurch	Head Gardener	*Ambrose Taylor.

Northern Nigeria :—

	Forestry Officer	*W. R. Elliott.

Orange River Colony :—

	Forest Officer	C. Watson.
	„ „	J. B. Patterson.

Queensland.—Botanic Department :—

Brisbane	Colonial Botanist	F. M. Bailey, F.L.S.
Botanic Gardens :—		
	Director	*Philip MacMahon.
	Overseer	J. Tobin.
Acclimatisation Society's Gardens :—		
	Secretary and Manager	Edward Grimley.
	Overseer	James Mitchell.
Rockhampton	Superintendent	R. Simmons.

St. Kitts-Nevis.—Botanic Station :—

Acting Curator and Agricultural Superintendent.	F. R. Shepherd.
Agricultural Instructor (Nevis).	J. S. Hollings.

Agricultural School :—

Officer in Charge	John Belling, B.Sc.

St. Lucia.—Botanic Station :—

Curator	*John Chisnall Moore.
Agricultural Instructor.	George S. Hudson.

St. Vincent.—Botanic Station :—

Curator	*W. N. Sands.
Agricultural Instructor.	Thomas Osment.

Agricultural School :—

Officer in Charge	C. H. Knowles, B.Sc.

Seychelles.—Botanic Station :—

Curator	R. Dupont.

Sierra Leone.—Botanic Station :—

Curator	*C. W. Smythe.

Soudan :—

Khartoum	Director of Woods and Forests.	A. F. Broun.
	Superintendent of Palace Gardens.	*F. S. Sillitoe.

South Australia.—Botanic Gardens :—

Adelaide	Director	Maurice Holtze, Ph.D F.L.S.
Port Darwin	Curator	Nicholas Holtze.
Woods and Forests :—		
	Conservator	Walter Gill.

Southern Nigeria.—Botanic Garden :—

Old Calabar	Curator	——
	Assistant Curator	——
	Conservator of Forests	H. N. Thompson.

Straits Settlements.—Botanic Gardens :—

Singapore	Director	†H. N. Ridley, M.A., F.L.S.
	Assistant Superintendent.	*R. Derry.
Penang	Superintendent	*Walter Fox.

Tasmania :—

Hobart Town	Government Botanist	Leonard Rodway.
	Chief Forests Officer	J. C. Penny.
Botanic Gardens :—		
	Superintendent	F. Abbott

Tobago.—Botanic Station :—

Curator	*Henry Millen.
Agricultural Instructor.	N. Lord.

Transvaal.—Department of Agriculture :—

Pretoria	Botanist	J. Burtt Davy, F.L.S.
	Mycologist	

Trinidad.—Botanic and Agricultural Department :—

Superintendent	†John H. Hart, F.L.S.
Assistant „	*F. Evans.
Agricultural Instructor.	*W. Leslie.
Agricultural Instructor.	H. A. Nurse.
Forest Officer	C. S. Rogers.

Victoria.—Botanic Gardens :—

Melbourne	Director	W. R. Guilfoyle.
National Herbarium :—		
	Curator	——
Acting Conservator of Forests		S. W. Wallace.

Virgin Islands.—

Agricultural Instructor.	*W. C. Fishlock.

West Indies.—Imperial Department of Agriculture :—

Barbados - -	Commissioner - -	Sir Daniel Morris, K.C.M.G., D.Sc., M.A., F.L.S.
	Scientific Assistant -	†W. R. Buttenshaw, M.A., B.Sc.
	Entomologist - -	H. A. Ballou, B.Sc.
	Mycologist and Agricultural Lecturer.	†L. Lewton-Brain, B.A., F.L.S.
	Honorary Consulting Chemist.	Prof. J. B. Harrison, M.A., F.I.C., F.C.S.
	„ „	Prof. J. P. d'Albuquerque, M.A., F.I.C., F.C.S.

Western Australia.—Department of Agriculture :—

Perth - -	Botanist - - -	Alexander Morrison.

INDIA.

Botanical Survey.—Director, Lieut.-Col. D. Prain, I.M.S., M.B., LL.D., F.L.S., F.R.S.E.

Bengal, Assam, Burma ; the Andamans and Nicobars ; North-East Frontier Expeditions :—

Superintendent of the Royal Botanic Gardens, Calcutta	Lieut.-Col. D. Prain, I.M.S., M.B., LL.D., F.L.S., F.R.S.E.

Bombay, including Sind :—

Professor of Botany, College of Science, Poona -	G. A. Gammie, F.L.S.

Madras: the State of Hyderabad and the State of Mysore :—

Government Botanist, Chepauk, Madras.	†C. A. Barber, M.A., F.L.S.

United Provinces of Agra and Oudh ; the Punjab ; the Central Provinces ; Central India ; Rajputana ; North-West Frontier Expeditions :—

Bengal:—

Reporter on Economic Products to the Government of India, Indian Museum, Calcutta	†Sir George Watt, M.B., C.M., C.I.E., F.L.S.
Officiating Reporter	*I. H. Burkill, M.A., F.L.S.

Bengal.—Royal Botanic Gardens :—

Calcutta (Seebpore)	Superintendent -	Lieut.-Col. D. Prain, I.M.S., M.B., LL.D., F.L.S., F.R.S.E.
	Curator of Herbarium.	Captain Gage, I.M.S., M.A., M.B., B.Sc., F.L.S.
	Curator of Garden -	*G. T. Lane.
	Assistant „ -	*R. H. Locke.
	Probationer -	*J. T. Johnson.

Calcutta.—Agri-Horticultural Society of India :—

Secretary - -	F. Abbott.
Superintendent -	——

Pusa.—Agricultural Research Institute :—

Director - -	B. Coventry.
Cryptogamic Botanist.[1]	†E. J. Butler, M.B., B.Ch., F.L.S.
Economic Entomologist.[2]	H. Maxwell - Lefroy, M.A.
Agricultural Chemist.	J. W. Leather, F.C.S.
Economic Botanist -	A. Howard, M.A., F.L.S.

Mungpoo -	Superintendent, Government Cinchona Plantations	Lieut.-Col. D. Prain, I.M.S., M.B., LL.D., F.L.S., F.R.S.E.
	Deputy „ -	*R. Pantling.
	1st Assistant -	*Joseph Parkes.
	2nd „ -	*W. A. Kennedy.
	3rd „ -	*H. F. Green.

Darjeeling.—Lloyd Botanic Garden :—

Curator - - -	*George H. Cave.

Darbhangah.—Maharajah's Garden :—

Superintendent -	Herbert Thorn.

Bombay.—

Poona.—College of Science :—

Professor of Botany	G. A. Gammie, F.L.S.

Government Gardens :—

Superintendent -	*Amos Hartless.

Ghorpuri.—Botanic Garden :—

Superintendent -	P. G. Kanitkar.

Bombay.—Municipal Garden :—

Superintendent -	C. D. Mahaluxmivala.

Karachi.—Municipal Garden :—

Superintendent -	——

---

[1]. Temporary Address - Dehra Dun, United Provinces.
[2]. „ „ - Mozufferpur, Bengal.

Central Provinces.—

Nagpur - -	Superintendent of Public Gardens.	* J. E. Leslie.

Madras :—

Chepauk - -	Government Botanist	†C. A. Barber, M.A., F.L.S.
Ootacamund -	Director, Government Cinchona Plantations.	W. M. Standen.
	Curator of Gardens and Parks.	*Robert L. Proudlock.

Madras.—Agri-Horticultural Society :—

Hon. Secretary	- L. E. Kirwan.
Superintendent	- *B. Cavanagh

Native States :—

Mysore (Bangalore)	Superintendent	- *J. Cameron, F.L.S.
Baroda - -	„	- *G. H. Krumbiegel.
Gwalior - -	„	- ——
Morvi - - -	„	- ——
Travancore (Trivandrum)	„	- ——
Udaipur - -	„	- T. H. Storey.

United Provinces of Agra and Oudh :—

Agra (Taj Garden)	Superintendent	- *A. E. P. Griessen.
Allahabad - -	„	- *H. J. Davies.
Cawnpur - -	„	- *Norman Gill.
Fyzabad - -	„	-* Ernest Long.
Kumaon (Ramghur)	„	- *F. W. Seers.
Lucknow - -	„	- William Gollan.
Saharanpur - -	Economic Botanist	†H. M. Leake, B.A., F.L.S.

Punjab :—

Lahore - -	Superintendent	- *Oliver T. Hemsley.